

Amendment to The Specification:

In the Substitute Specification please amend paragraph [0004] as follows:

[0004] With time-scale conversion devices, audio data can be converted in such a way that the time duration of the audio signals represented by the audio data changes while substantially ~~extensively maintaining the~~ its tone pitch. ~~A plurality of m~~Methods for the conversion of the time scale ~~involve, for the time being, carries out an analysis of the audio data, in order to determine the parameters.~~ Processing only starts after the analysis has been implemented. The analysis is carried out in a time window, the span of which corresponds ~~orients itself~~ to the characteristics of human hearing and ~~even to the~~ voice characteristics, i.e. in a time window on ~~in~~ the order of magnitude of a few hundredths of a seconds, for example, in a time window between 20 and 40 ms (milliseconds), in particular 30 ms. The analysis ~~also delays the audio flow to be converted,~~ so that the speech quality is degraded, in particular as exhibited by ~~with respect to the occurrence of audible echoes, is reduced.~~ As a result, the advantage of the time-scale conversion device is often smaller than the disadvantages associated with it. This statement in particular applies to the synchronization of the sampling rate by means of time-scale conversion devices in the case of a mismatching of the pulse of the communicating devices in a data transmission network. However, the mismatching is mostly negligible and is usually less than 10 percent; however, the delay generated by the conversion is audible for a speaker.